

Attorney's Docket No. 2003DE112

Duplicate
PATENT

19587 U.S.PTO
10/840163

050604

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

050604
U.S.PTO
Mail Stop:
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

NEW UTILITY PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted for filing on May 6, 2004 is the patent application of

Inventors: **Sebastian HOEROLD**

For: **Flame Retardant-Nanocomposite Combination
for Thermoplastic Polymers**

1. This new application is for a(n)
 Original (non-provisional)
 Divisional
 Continuation
 Continuation-in-Part
2. Papers enclosed that are required for filing date under 37 CFR 1.53(b)
(Regular)
25 Pages of Specification and Claims (23 in number)
1 Page of Abstract
0 sheet of drawing
3. Additional papers enclosed:
 Preliminary Amendment
 Information Disclosure Statement
 Form PTO-1449
 References Cited
4. Declaration or Oath:
 Enclosed - EXECUTED BY INVENTORS
 Not Enclosed

5. An assignment of the invention from the inventors to **Clariant GmbH** is attached.
6. Certified copy of the application from which priority is claimed is enclosed.

Country	Application No.	Filed
Germany	103 20 465.2	08 May 2003

7. Fee calculation

<u>CLAIMS AS FILED</u>				
Basic Filing Fee				\$ 770.00
Number Filed	NumberExtra		Rate	
Total Claims: 24	Minus 20	= 4	X \$ 18.00	72.00
Independent Claims: 1	Minus 3	= 0	X \$ 86.00	
Multiple Dependent Claims (if any)			+\$290.00	
TOTAL FEE DUE				\$ 842.00

- Amendment canceling extra claims is enclosed.
- Amendment deleting multiple-dependencies is enclosed.
- Fee for extra claims is not being paid at this time.

Filing Fee Calculation **\$842.00**

8. Fee Payment Being Made at this Time

- Not enclosed -- No filing fee is to be paid at this time.

X Enclosed

<u>Basic Filing Fee</u>	<u>\$842.00</u>
<u>Assignment Recordation Fee</u>	<u>40.00</u>

Total Fees Enclosed **\$882.00**

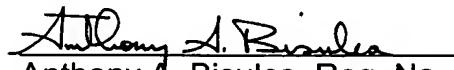
9. Method of Payment

- X The total filing fee calculated above is authorized to be charged to Deposit Account No. 03-2060 for which purpose a duplicate copy of this cover sheet is attached.

10. Authorization to charge additional fees/instructions as to overpayment

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (application filing fees) or 37 CFR 1.17 (application processing fees) during the prosecution of this application, including any related application claiming benefit hereof pursuant to 35 USC §120 (e.g., continuations, divisionals and/or CIPs under 37 CFR §1.53(b) and/or continuations, divisionals and/or CIPs under 37 CFR §1.53(b)) to maintain pendency hereof of any such related application.

Respectfully submitted,



Anthony A. Bisulca, Reg. No. 40,913

(CUSTOMER NUMBER 25,255)

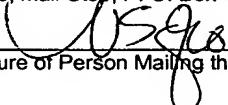
Clariant Corporation
Industrial Property Department
4000 Monroe Road
Charlotte, NC 28205
Phone 704 331-7151
Fax 704 331-7707

CERTIFICATION UNDER 37 CFR 1.10

Express Mail Label Number ER654099367US

Date of Mailing: May 6, 2004

I hereby certify that on the date indicated above, this new U.S. patent application and the papers indicated as enclosed therein, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" addressed to: Commissioner for Patents, Mail Stop, P. O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 CFR 1.10.



Signature of Person Mailing the Application

Vicki L. Sgro
Typed Name of Person Mailing the Application

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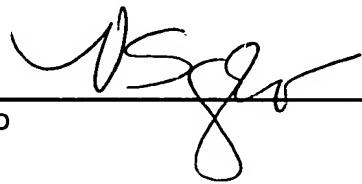
CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that on the date indicated above, this NEW UTILITY PATENT APPLICATION TRANSMITTAL and the papers indicated as enclosed therein, of:

Inventors: Sebastian HOEROLD

**For: Flame Retardant-Nanocomposite Combination
for Thermoplastic Polymers**

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Vicki L. Sgro